

JC879
05/02/01
U.S. PTO

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05-04-01 A

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 2100653-991340

First Inventor Jason Seung-Min Kim

Title Method for Implementing Soft-DMA for
Multiple Processor Systems

Express Mail Label No. EL813646293 US

5/02/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 13] []
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table or a computer program listing appendix
 - Background of the Invention
 - Brief Description of the Drawings(if filed)
 - Detailed description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 2] []
- Oath or Declaration [Total Pages 2] []
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76.

ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies; or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of
(when there is an assignee) Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of
IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
Certified Copy of Priority Document(s)
15. Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
16. Other: Check# 476269 in the amount of
\$395.00

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____ / _____

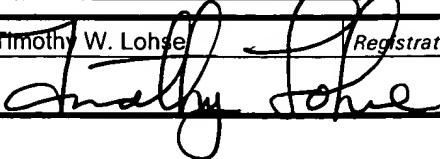
Prior application information: Examiner _____

Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		 (Insert Customer Number or attach bar code label here)		<input type="checkbox"/> Correspondence address below	
Name	Timothy W. Lohse PATENT TRADEMARK OFFICE				
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Signature			Date
			5/2/2001

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FEE TRANSMITTAL

for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 395.00)

Complete if Known

Application Number	Not Yet Assigned
Filing Date	Herewith
First Named Inventor	Jason Seung-Min Kim
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Docket No.	2100653-991340

METHOD OF PAYMENT		FEE CALCULATION (continued)			
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES			
Deposit Account Number	07-1896			Large Entity Fee Code (\$)	Small Entity Fee Code (\$)
Deposit Account Name				Fee Description	Fee Paid
<input checked="" type="checkbox"/> Charge Any additional Fee Required Under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other					
FEE CALCULATION					
1. BASIC FILING FEE					
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description			
101	710	201	355	Utility filing fee	355
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1) (\$)		355			
2. EXTRA CLAIM FEES					
Total Claims	10	-20** =	0	X	= 0
Independent Claims	3	-3** =	0	X	= 0
Multiple Dependent		X		=	
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description			
103	18	203	9	Claims in excess of 20	10
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)		0.00			
* or number previously paid, if greater; For Reissues, see above					
* Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) (\$)					
40					

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Timothy W. Lohse	Registration No. (Attorney/Agent)	35,255	Telephone
Signature	<i>Timothy W. Lohse</i>	Date	5/2/2001	

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Docket No.
2100653-991340

Applicant(s): Jason Seung-Min Kim

Serial No. Not Yet Assigned	Filing Date Herewith	Examiner N/A	Group Art Unit N/A
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Invention:

**METHOD FOR IMPLEMENTING SOFT-DMA (SOFTWARE BASED DIRECT
MEMORY ACCESS ENGINE) FOR MULTIPLE PROCESSOR SYSTEMS**

I hereby certify that this Utility Patent Application

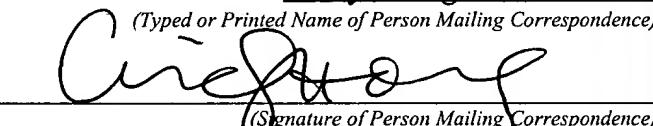
(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C., 20231-0001 on May 2, 2001

(Date)

Cindy Hoang

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